

EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 04219203
PUBLICATION DATE : 10-08-92

APPLICATION DATE : 20-12-90
APPLICATION NUMBER : 02404291

APPLICANT : MITSUI TOATSU CHEM INC;

INVENTOR : ITO ATSUSHI;

INT.CL. : B27N 3/00

TITLE : VEGETABLE FIBER BOARD

ABSTRACT : PURPOSE: To improve surface smoothness, and to reduce discharged formalin by adding thermo-setting adhesives to the small pieces of vegetable fibers containing lignocellulose and one kind or two kinds or more selected from the group of plant seed powder, vegetable protein powder and vegetable starch powder and heating and compressing the mixture.

CONSTITUTION: Thermo-setting adhesives are added to the small pieces of vegetable fibers containing lignocellulose and one kind or two kinds or more selected from the group of plant seed powder, vegetable protein powder and vegetable starch powder. The mixture is heated and compressed, thus acquiring a desired fiber board.

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